

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	17	((ARMIN) near2 (KOEHLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 09:05
S3	1	("5014810").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 09:31
S4	1707	701/45.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 09:35
S5	964	180/282.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 09:35
S6	248	S4 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 09:35
S7	31	S6 and ((detect\$3 or monitor\$3 or determin\$3 or calculat\$3 or identify \$3 or recogniz\$3) near ( distan\$3 or (relative adj distan \$3) or displace\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 09:37
S8	27	("3420572"   "3838870"   "4645233"   "5186494"   "5378043"   "5552986"   "5626359"   "5670853"   "5694320"   "5748473"   "5785347"   "5788281"   "5822707"   "5823619"   "5890084"   "5927804"   "6088640"   "6142524"   "6155601"   "6209909"   "6213511"   "6213512"   "6278360").PN. OR ("6385517").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:01

S9	10	S8 and ((detect\$3 or monitor\$3 or determin\$3 or calculat\$3 or identify\$3 or recogniz\$3) near ( distan\$3 or (relative adj distan\$3) or displace\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:01
S10	1	"4166641".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:15
S11	1	S2 and ((detect\$3 or monitor\$3 or determin\$3 or calculat\$3 or identify\$3 or recogniz\$3) near ( distan\$3 or (relative adj distan\$3) or displace\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:19
S12	36	S6 and ((detect\$3 or monitor\$3 or determin\$3 or calculat\$3 or identify\$3 or recogniz\$3) with (occupant or driver or passenger) with ( distan\$3 or (relative adj distan\$3) or displac\$5 or translat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:41
S21	49127	(activ\$4 or trig\$4 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 13:27
S22	3041	((activ\$4 or trig\$4 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs) same ((velocity or speed) or de\$celerat\$3 or acclerat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 13:29

S23	159	S22 and ((detect\$3 or monitor\$3 or determin\$3 or calculat\$3 or identify\$3 or recogniz\$3) with (occupant or driver or passenger) with ( distan\$3 or (relative adj distan\$3) or displac\$5 or translat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 13:29
S24	155	S23 and (crash or collision or danger or risk)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 13:55
S25	17	S24 and (outside or external) near (sens\$3 or detect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 13:56
S26	19	(US-20040102883-\$ or US-20040102882-\$ or US-20020145273-\$). did. or (US-6550806-\$ or US-6529810-\$ or US-6385517-\$ or US-6906621-\$ or US-6213512-\$ or US-6088640-\$ or US-6756889-\$ or US-6711485-\$ or US-6609053-\$ or US-6549836-\$ or US-6236922-\$ or US-5935182-\$ or US-5684701-\$ or US-5602734-\$ or US-5490069-\$ or US-5174598-\$).did.	US-PGPUB; USPAT	OR	ON	2008/10/09 13:58
S29	9	S26 and ((activ\$4 or trig\$4 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 14:00
S30	10	S26 and ((activ\$4 or trigger\$3 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 14:02

S31	3041	((activ\$4 or trig\$4 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs) same ((velocity or speed) or de\$celerat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 14:14
S32	324	(compar\$4 or contrast\$3 or equat\$3 or differ\$4) same ((occupant or driver or passenger) near (distan\$3 or (relative adj distan\$3) or displac\$5 or translat\$3)) same (velocity or speed or decelerat\$3 or accelerat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 14:47
S33	31	S32 and ((activ\$4 or trig\$4 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs) same ((velocity or speed) or de\$celerat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 14:47
S34	11	("5461567"   "5504379"   "5505486"   "5587906"   "5702124"   "5746444"   "5835613"   "5900807"   "5935182"   "6035225"   "6084314").PN. OR ("6459366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 14:52

S35	175	(compar\$4 or contrast\$3 or equat\$3 or differ\$4) same ((occupant or driver or passenger) near (distan\$3 or (relative adj distan\$3) or displac\$5 or translat\$3)) same ((velocity near3 (slow\$3 or decreas\$3 or decrement\$3 or declin\$3 or reduc\$3) or decelerat\$3 or brak\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:03
S36	19	S35 and ((activ\$4 or trig\$4 or actuat\$3 or energiz\$3) near (safety or protect\$3 or airbag or seat or tension or restraint or srs) same ((velocity or speed) or de\$celerat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:04
S37	298	compar\$3 same occupant same displacement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:06
S38	28	compar\$3 same occupant same displacement same velocity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:07
S39	1	compar\$3 same occupant same displacement same (velocity near3 (slow\$3 or decreas\$3 or decrement\$3 or declin\$3 or reduc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:07
S40	20	compar\$3 same occupant same displacement same deceleration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:09

S41	5	compar\$3 same ((occupant or driver or passenger) near (displac\$5 or translat \$3)) same (deceleration or brak \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:16
S42	8	(compar\$3 or contras\$3 or equat \$3 or differn\$3) same ((occupant or driver or passenger) near (displac\$5 or translat\$3)) same (deceleration or brak \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:32
S43	203	(compar\$3 or contras\$3 or equat \$3 or differn\$3) same ((occupant or driver or passenger) near (displac\$5 or translat\$3 or dislocat \$3 or movement or mov\$3 or shift\$3)) same (deceleration or brak\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:34
S44	26	(compar\$3 or contras\$3 or equat \$3 or differn\$3) same ((occupant or driver or passenger) near ((displac\$5 or translat\$3 or dislocat \$3 or movement or mov\$3 or shift\$3) near (forward or toward or close))) same (deceleration or brak\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:35

S45	25	(US-20040102883-\$ or US-20040102882-\$ or US-20020145273-\$ or US-20010013711-\$ or US-20030197356-\$).did. or (US-6550806-\$ or US-6529810-\$ or US-6385517-\$ or US-6906621-\$ or US-6213512-\$ or US-6088640-\$ or US-6756889-\$ or US-6711485-\$ or US-6609053-\$ or US-6549836-\$ or US-6236922-\$ or US-5935182-\$ or US-5684701-\$ or US-5602734-\$ or US-5490069-\$ or US-5174598-\$ or US-6459366-\$ or US-6188940-\$ or US-6186574-\$).did. or (US-20070233346-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/10/09 15:51
S46	1	S45 and (alter\$3 or modif\$4 or chang\$3 or adjust\$3 or regulat\$3 or increas\$3 or decreas\$3) near (threshold or limit or pre\$determin\$3) near (crash or collision or acciden\$2 or risk or danger)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:54
S47	1	S45 and (alter\$3 or modif\$4 or chang\$3 or adjust\$3 or regulat\$3 or increas\$3 or decreas\$3) near (threshold or limit or pre\$determin\$3) near (crash or collision or acciden\$2 or risk or danger or condition or situation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:55

S48	7	S45 and (alter\$3 or modif\$4 or chang\$3 or adjust\$3 or regulat\$3 or increas \$3 or decreas\$3) with (threshold or limit or pre\$determin \$3) with (crash or collision or acciden \$2 or risk or danger or condition or situation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:55
-----	---	---	---	----	----	---------------------

10/ 10/ 2008 10:54:00 AM

C:\ Documents and Settings\ halgahaim\ My Documents\ EAST\ Workspaces\ 10586055.wsp